

15-119-21043



TRILOBITE
TESTING, INC

RELEASED

JUN 14 2002

FROM CONFIDENTIAL

DRILL STEM TEST REPORT

Prepared For: **Raydon Exploration I**

KCC

9400 N. Broadway Ste 400 Oklahoma City
OK 73114

JUN 14 2001

CONFIDENTIAL
ATTN: Ed Greaves

CONFIDENTIAL
RELEASED

JUN 14 2002

18-35S-29W Meade KS

RELEASED FROM CONFIDENTIAL
ORIGINAL

Start Date: 2001.03.18 @ 14:30:00

End Date: 2001.03.19 @ 00:45:00

Job Ticket #: 13517

DST #: 1

FROM CONFIDENTIAL

Wynona 1-18

Trilobite Testing, Inc

PO Box 362 Hays, KS 67601

ph: 785-625-4778 fax: 785-625-5620

ORIGINAL

CONFIDENTIAL

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TRILOBITE
TESTING, INC

DRILL STEM TEST REPORT

Raydon Exploration I

Wynona #1-18

JUN 14 2001

9400 N. Broadway Ste 400 Oklahoma City OK
7311418-35S-29W Meade KCC **CONFIDENTIAL**

Job Ticket: 13517

DST#: 1

ATTN: Ed Grieves

Test Start: 2001.03.18 @ 14:30:00

GENERAL INFORMATION:

Formation: **Cherokee Lime**

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 17:06:43

Time Test Ended: 00:45:00

Interval: **5477.00 ft (KB) To 5510.00 ft (KB) (TVD)**

Total Depth: 5510.00 ft (KB)

Hole Diameter: 7.78 inches Hole Condition: Fair

Test Type: Conventional Bottom Hole

Tester: Blake Wallace

Unit No: 17

Reference Elevations: 2358.00 ft (KB)

2347.00 ft (CF)

KB to GR/CF: 11.00 ft

RELEASED

JUN 14 2002

FROM CONFIDENTIAL

Serial #: **2350**

Inside

Press@RunDepth: 31.11 psig @ 5483.00 ft (KB)

Start Date: 2001.03.18

End Date:

2001.03.19

Start Time: 14:43:14

End Time:

00:49:43

Capacity: 7000.00 psig

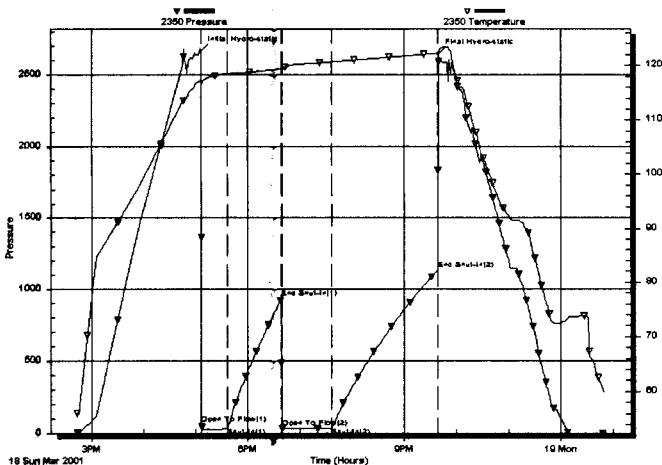
Last Calib.: 2001.03.17

Time On Btm: 2001.03.18 @ 17:06:13

Time Off Btm: 2001.03.18 @ 21:39:28

TEST COMMENT: IF: fair blow B.O.B in 7 min.
 IS: no blow back
 FF: fair blow B.O.B in 3 sec
 FS: no blow back

Pressure vs. Time



PRESSURE SUMMARY

Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
143	2668.92	117.24	Initial Hydro-static
144	58.25	116.22	Open To Flow (1)
174	29.19	118.49	Shut-In (1)
236	931.89	119.39	End Shut-In (1)
236	29.47	119.54	Open To Flow (2)
294	31.11	120.64	Shut-In (2)
416	1129.28	122.26	End Shut-In (2)
417	2648.39	122.69	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
2074.00	gas in pipe	25.90
35.00	99% drtg mud 1% gas	0.49

Gas Rates

	Choke (inches)	Pressure (psig)	Gas Rate (Mcf/d)
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LABORATORY

KCC

 TRILOBITE TESTING, INC.	DRILL STEM TEST REPORT JUN 14 2001		TOOL DIAGRAM	
	Raydon Exploration I 9400 N. Broadway Ste 400 Oklahoma City OK 73114 ATTN: Ed Grieves		WYOMING #1-10 CONFIDENTIAL 18-35S-29W Meade KS Job Ticket: 13517 DST#: 1 Test Start: 2001.03.18 @ 14:30:00	

Tool Information

Drill Pipe:	Length: 5116.00 ft	Diameter: 3.80 inches	Volume: 71.76 bbl	Tool Weight: 1800.00 lb
Drill Collar:	Length: 351.00 ft	Diameter: 2.25 inches	Volume: 1.73 bbl	Weight set on Packer: 30000.00 lb
Heavy Wt. Pipe:	Length: 0.00 ft	Diameter: 0.00 inches	Volume: 0.00 bbl	Weight to Pull Loose: lb
Drill Pipe Above KB:	18.00 ft			Tool Chased ft
Depth to Top Packer:	5473.00 ft			String Weight: Initial 82000.00 lb
Depth to Bottom Packer:	ft			Final lb
Interval between Packers:	ft			
Tool Length:	61.00 ft			
Number of Packers:	2	Diameter: 6.75 inches		

Tool Comments

Tool Description	Length (ft)	Serial No.	Position	Depth (ft)	Accum. Lengths
C.O. Sub	1.00			5450.00	
S.I. Tool	5.00			5455.00	
HMV	5.00			5460.00	
Jars	5.00			5465.00	
C.O. Sub	1.00			5466.00	
Safety Joint	2.00			5468.00	
Packer	5.00			5473.00	24.00 Bottom Of Top Packer
Packer	4.00			5477.00	
Stubb	1.00			5478.00	
Perforations	5.00			5483.00	
Recorder	0.00	2350	Inside	5483.00	
P.O. Sub	5.00			5488.00	
Perforations	20.00			5508.00	
Recorder	0.00	13277	Inside	5508.00	
Bullnose	2.00			5510.00	37.00 Bottom Packers & Anchor
Total Tool Length:	61.00				

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JUN 14 2001

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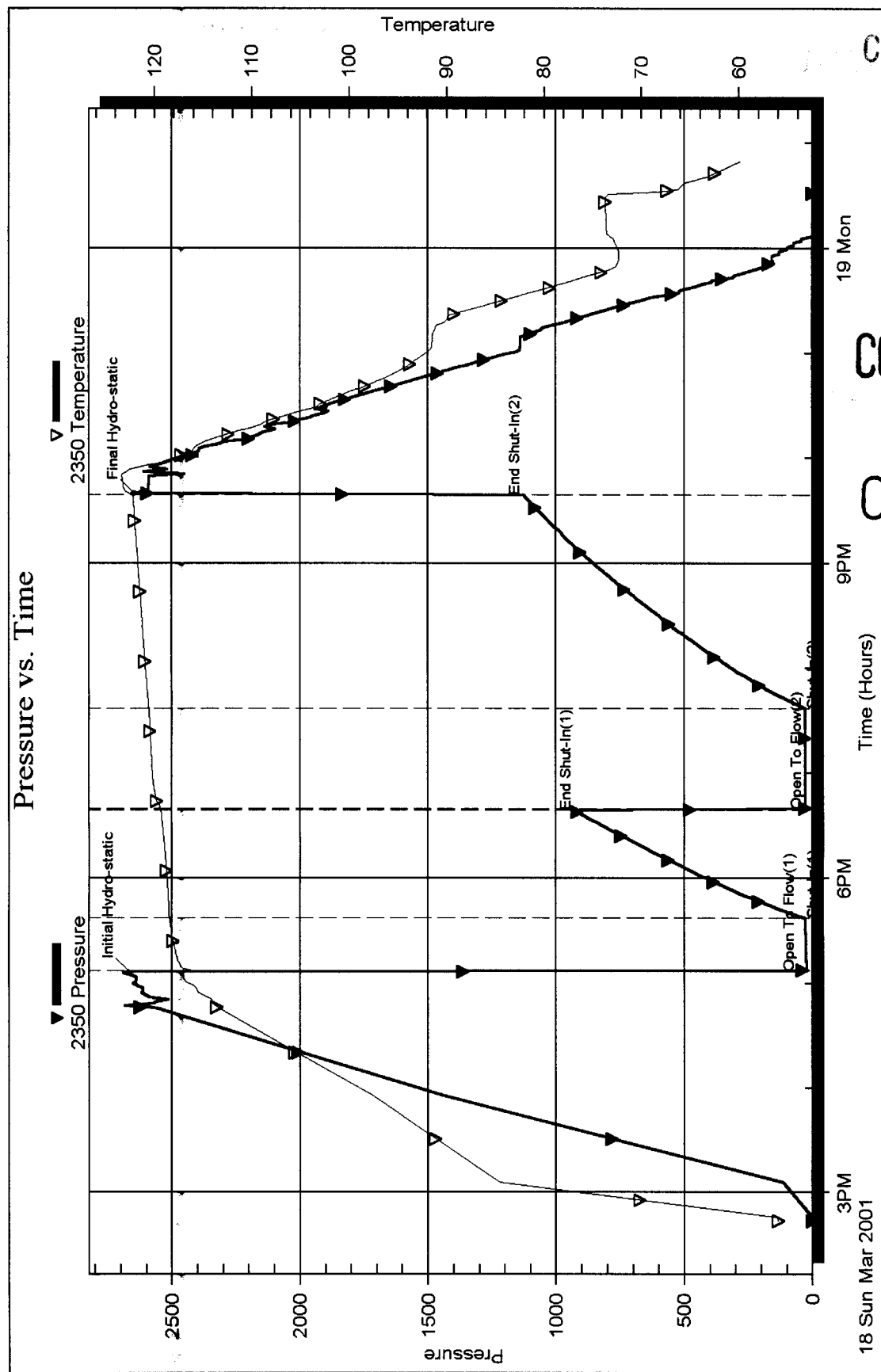
Page 1
Printed: 2001.03.30 @ 09:40:46

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ORIGINAL

Ref. No: 13517

Trilobite Testing, Inc



18-35S-29W Meade KS

Raydon Exploration I

Inside

Serial #: 2350

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ORIGINAL

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JUN 14 2001

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TRILOBITE
TESTING, INC

DRILL STEM TEST REPORT

Prepared For: **Raydon Exploration I**

9400 N. Broadway Ste 400 Oklahoma City
OK 73114

ATTN: Ed Grieves

18-35S-29W Meade KS

Wynona #1-18

Start Date: 2001.03.20 @ 13:45:00

End Date: 2001.03.21 @ 00:15:00

Job Ticket #: 13518 DST #: 2

Trilobite Testing, Inc

PO Box 362 Hays, KS 67601

ph: 785-625-4778 fax: 785-625-5620

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JUN 14 2001


**TRILOBITE
TESTING, INC**

DRILL STEM TEST REPORT

Raydon Exploration I

Wynona #1-18

9400 N. Broadway Ste 400 Oklahoma City OK
73114

18-35S-29W Meade KS

ATTN: Ed Grieves

Job Ticket: 13518

DST#2

Test Start: 2001.03.20 @ 13:45:00

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GENERAL INFORMATION:

Formation: **Morrow Sand**

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 16:21:19

Time Test Ended: 00:15:00

Test Type: Conventional Straddle

Tester: Blake Wallace

Unit No: 17

Interval: **5798.00 ft (KB) To 5840.00 ft (KB) (TVD)**

Total Depth: 5840.00 ft (KB)

Hole Diameter: 7.78 inches Hole Condition: Fair

Reference Elevations: 2358.00 ft (KB)

2347.00 ft (CF)

KB to GR/CF: 11.00 ft

Serial #: **2350** Inside

Press@RunDepth: 80.86 psig @ 5801.00 ft (KB)

Start Date: 2001.03.20

End Date:

2001.03.21

Start Time: 14:06:35

End Time:

00:25:49

Capacity: 7000.00 psig

Last Calib.: 2001.03.17

Time On Btm: 2001.03.20 @ 16:19:34

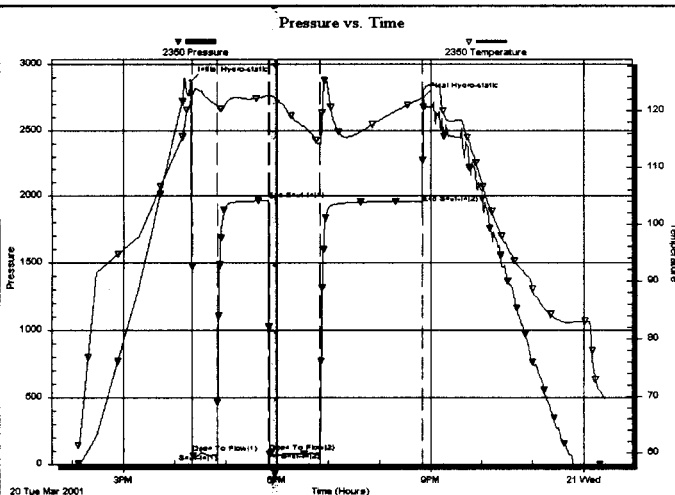
Time Off Btm: 2001.03.20 @ 20:52:04

TEST COMMENT: 1st opening-strong blow B.O.B. in 1 min. gas to surface in 11 min.

ISI-no blow back

2nd opening-strong blow B.O.B as soon as open

FSI-no blow back



PRESSURE SUMMARY

Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
133	2871.32	122.15	Initial Hydro-static
135	77.94	122.71	Open To Flow (1)
164	70.03	121.02	Shut-In(1)
224	1966.45	122.76	End Shut-In(1)
225	85.01	122.65	Open To Flow (2)
284	80.86	114.28	Shut-In(2)
405	1940.17	122.27	End Shut-In(2)
406	2745.33	123.66	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
30.00	100% DRLG MUD	0.15

Gas Rates

	Choke (inches)	Pressure (psig)	Gas Rate (Mcf/d)
First Gas Rate	1.00	3.50	514.60
Last Gas Rate	0.50	38.00	353.47
Max. Gas Rate	0.50	38.00	353.47

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TRILOBITE
TESTING, INC.

DRILL STEM TEST REPORT

TOOL DIAGRAM

Raydon Exploration I

CONFIDENTIAL Wynona #1-18

9400 N. Broadway Ste 400 Oklahoma City OK 73114

18-35S-29W Meade KS

Job Ticket: 13518

DST#: 2

ATTN: Ed Grieves

Test Start: 2001.03.20 @ 13:45:00

Tool Information

Drill Pipe:	Length: 5429.00 ft	Diameter: 3.80 inches	Volume: 76.15 bbl	Tool Weight: 1800.00 lb
Drill Collar:	Length: 351.00 ft	Diameter: 2.25 inches	Volume: 1.73 bbl	Weight set on Packer: 30000.00 lb
Heavy Wt. Pipe:	Length: 0.00 ft	Diameter: 0.00 inches	Volume: 0.00 bbl	Weight to Pull Loose: 100000.0 lb
Drill Pipe Above KB:	9.00 ft			Tool Chased 0.00 ft
Depth to Top Packer:	5794.00 ft			String Weight: Initial 84000.00 lb
Depth to Bottom Packer:	ft			Final 88000.00 lb
Interval between Packers:	ft			
Tool Length:	69.00 ft			
Number of Packers:	2	Diameter: 6.75 inches		

Tool Comments

Tool Description	Length (ft)	Serial No.	Position	Depth (ft)	Accum. Lengths
C.O. Sub	1.00			5772.00	
S.I. Tool	5.00			5777.00	
HMV	5.00			5782.00	
Jars	5.00			5787.00	
Safety Joint	2.00			5789.00	
Packer	5.00			5794.00	23.00 Bottom Of Top Packer
Packer	4.00			5798.00	
Stubb	1.00			5799.00	
Perforations	2.00			5801.00	
Recorder	0.00	2350	Inside	5801.00	
P.O. Sub	5.00			5806.00	
Perforations	32.00			5838.00	
Recorder	0.00	13277	Outside	5838.00	
Bullnose	2.00			5840.00	46.00 Bottom Packers & Anchor

Total Tool Length: 69.00

KUG

JUN 14 2001


**TRILOBITE
TESTING, INC**

DRILL STEM TEST REPORT

CONFIDENTIAL
FLUID SUMMARY

Raydon Exploration I

Wynona #1-18

9400 N. Broadway Ste 400 Oklahoma City OK
73114

18-35S-29W Meade KS

Job Ticket: 13518

DST#: 2

ATTN: Ed Grieves

Test Start: 2001.03.20 @ 13:45:00

Mud and Cushion Information

Mud Type: Gel Chem

Cushion Type:

Oil API:

-999999 deg API

Mud Weight: 9.00 lb/gal

Cushion Length:

ft

Water Salinity:

- ppm

Viscosity: 54.00 sec/qt

Cushion Volume:

bbl

214748364

Water Loss: 6.78

Gas Cushion Type:

Resistivity: ohm.m

Gas Cushion Pressure:

psig

Salinity: ppm

Filter Cake: inches

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Recovery Information

Recovery Table

Length ft	Description	Volume bbl
30.00	100% DRLG MUD	0.148

Total Length: 30.00 ft

Total Volume: 0.150 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

Serial #: 2350

Laboratory Name:

Laboratory Location:

Recovery Comments:

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**TRILOBITE
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DRILL STEM TEST REPORT

GAS RATES

Raydon Exploration I

Wynona #1-18

9400 N. Broadway Ste 400 Oklahoma City OK
73114

18-35S-29W Meade KS

Job Ticket: 13518

DST#:2

ATTN: Ed Grieves

Test Start: 2001.03.20 @ 13:45:00

Gas Rates Information

Temperature: 59 (deg F)
Relative Density: 0.65
Z Factor: 0.8

Gas Rates Table

Flow Period	Elapsed Time	Choke (inches)	Pressure (kPaa)	Gas Rate (Mcf/d)
1	15	1.00	3.50	514.60
1	15	1.00	3.50	514.60
1	15	1.00	3.50	514.60
1	20	0.50	12.00	178.09
1	30	0.50	20.00	232.05
2	5	0.50	24.00	259.04
2	10	0.50	32.00	313.00
2	20	0.50	34.00	326.49
2	30	0.50	36.00	339.98
2	40	0.50	38.00	353.47

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NATURAL GAS ANALYSIS REPORT

ORIGINAL

Sampled by:

Trilobite Testing, L. L. C.
Hays, Kansas
Scott City, Kansas
Phone: 800-728-5369
Fax: 913-625-5620

Analyzed by:

Caraway Analytical, Inc
P. O. Box 2137
Liberal, Kansas 67905
Phone: 316-624-5389
Fax: 316-626-7108

Lab Number: 20011468

Analyzed: 03/21/01

Sample From: Wynona 1-18 DST 2
Producer: Raydon Exploration

Pressure:
Temperature:

Date: Location: 18-35-29

Time:
Sampler:
Source:

County: Meade
State: Kansas
Formation: Morr/Sand

	Mole %	GPM
Helium	He: 0.109	0.000
Hydrogen	H2: 0.001	0.000
Oxygen	O2: 0.000	0.000
Nitrogen	N2: 1.964	0.000
Carbon Dioxide	CO2: 0.147	0.000
Methane	C1: 86.146	0.000
Ethane	C2: 5.636	1.507
Propane	C3: 3.374	0.930
Iso Butane	iC4: 0.448	0.147
Normal Butane	nC4: 1.081	0.341
Iso Pentane	iC5: 0.258	0.094
Normal Pentane	nC5: 0.320	0.116
Hexanes Plus	C6+: 0.516	0.225

TOTAL: 100.000 3.360

Z Fact: 0.9972

SP.GR.: 0.6723

BTU (SAT): 1139.9 @ 14.73 psia

BTU (DRY): 1160.1 @ 14.73 psia

OCTANE RATING: 123.0

COMMENTS:

0.000

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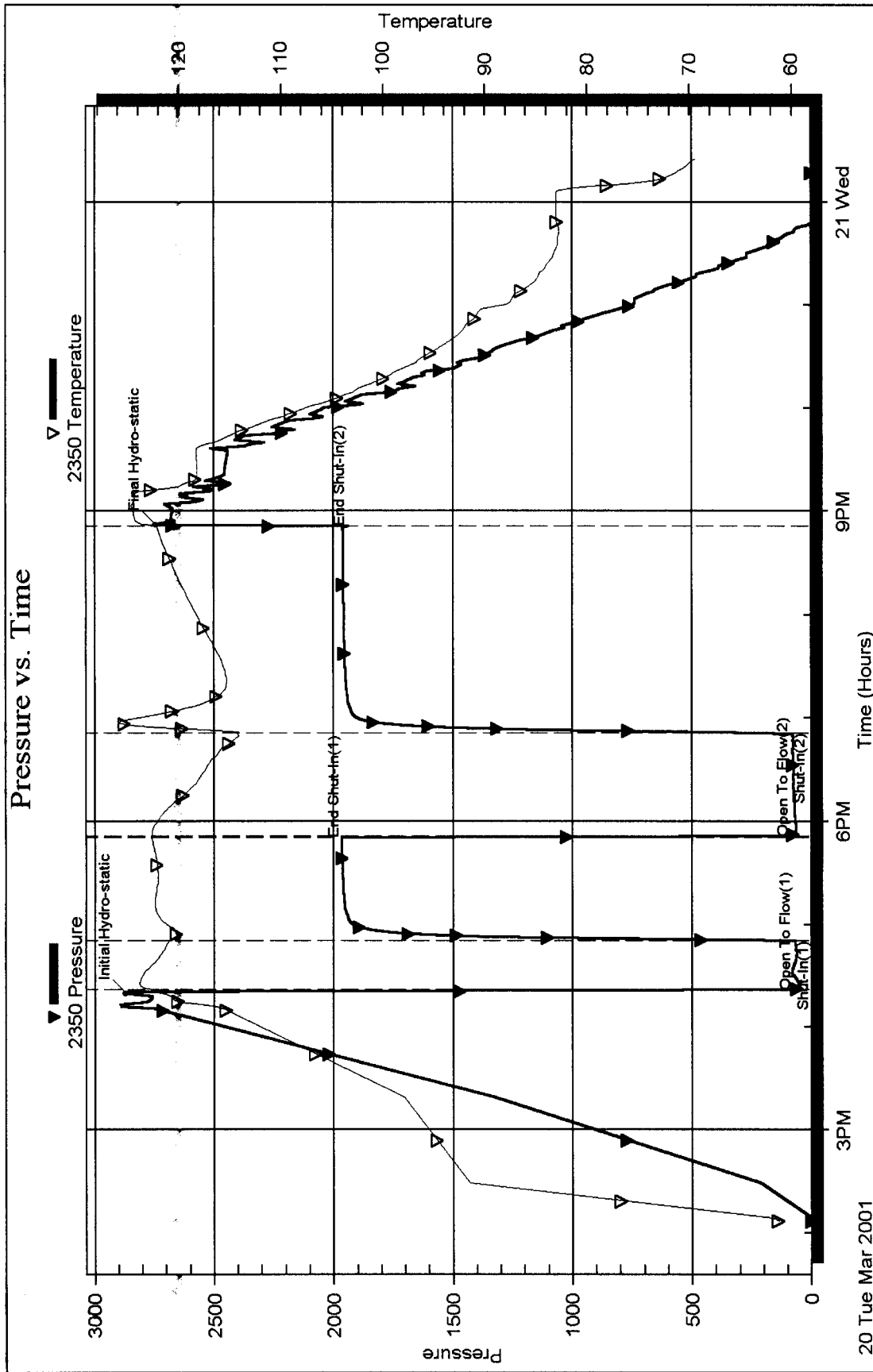
18-35S-29W Meade KS

Raydon Exploration I

Inside

Serial #: 2350

Pressure vs. Time



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Trilobite Testing, Inc

Ref. No: 13518

Printed: 2001.03.30 @ 09:41:32 Page 5



**TRILOBITE
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JUN 14 2001

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DRILL STEM TEST REPORT

Prepared For: **Raydon Exploration I**

9400 N. Broadway Ste 400 Oklahoma City
OK 73114

ATTN: Ed Grieves

18-35S-29W Meade KS

Wynona #1-18

Start Date: 2001.03.23 @ 01:30:00

End Date: 2001.03.23 @ 12:00:00

Job Ticket #: 13519 DST #: 3

Trilobite Testing, Inc
PO Box 362 Hays, KS 67601
ph: 785-625-4778 fax: 785-625-5620

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**TRILOBITE
TESTING, INC.**

DRILL STEM TEST REPORT

Raydon Exploration I

Wynona #1-18

9400 N. Broadway Ste 400 Oklahoma City OK
73114

18-35S-29W Meade KS

Job Ticket: 13519

DST#: 3

ATTN: Ed Grieves

Test Start: 2001.03.23 @ 01:30:00

ORIGINAL

GENERAL INFORMATION:

Formation: **Lower Chester Sand**

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 04:27:06

Time Test Ended: 12:00:00

Test Type: Conventional Bottom Hole

Tester: Blake Wallace

Unit No: 17

Interval: **6067.00 ft (KB) To 6100.00 ft (KB) (TVD)**

Total Depth: 6100.00 ft (KB)

Hole Diameter: 7.78 inches Hole Condition: Fair

Reference Elevations: 2358.00 ft (KB)

2347.00 ft (CF)

KB to GR/CF: 11.00 ft

Serial #: **2350** Inside

Press@RunDepth: 34.55 psig @ 6070.00 ft (KB)

Start Date: 2001.03.23

End Date: 2001.03.23

Start Time: 01:39:37

End Time: 12:11:36

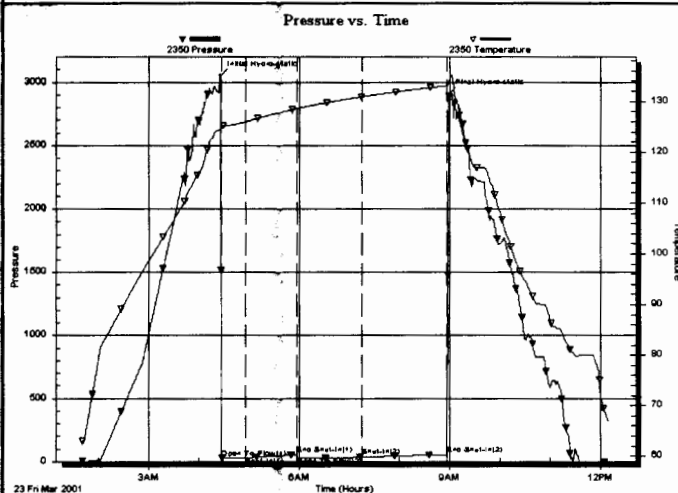
Capacity: 7000.00 psig

Last Calib.: 2001.03.17

Time On Btm: 2001.03.23 @ 04:25:06

Time Off Btm: 2001.03.23 @ 08:58:06

TEST COMMENT: 1st opening- weak blow built to 1" died off after 15 min.
 ISI-no blow back
 2nd opening- weak surface blow for 1 min. then died off.
 FSI-no blow back



PRESSURE SUMMARY

Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
166	3052.76	124.84	Initial Hydro-static
168	21.78	125.04	Open To Flow (1)
196	28.31	125.98	Shut-In(1)
258	52.52	128.58	End Shut-In(1)
258	27.43	128.59	Open To Flow (2)
336	34.55	130.92	Shut-In(2)
438	54.65	133.08	End Shut-In(2)
439	2905.70	133.95	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
30.00	100% drilg mud	0.15

Gas Rates

	Choke (inches)	Pressure (psig)	Gas Rate (Mcf/d)
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TRILOBITE
TESTING, INC.
ORIGINAL

DRILL STEM TEST REPORT

TOOL DIAGRAM

Raydon Exploration I

Wynona #1-18

 9400 N. Broadway Ste 400 Oklahoma City OK
73114

18-35S-29W Meade KS

ATTN: Ed Grieves

Job Ticket: 13519

DST#: 3

Test Start: 2001.03.23 @ 01:30:00

Tool Information

Drill Pipe:	Length: 5707.00 ft	Diameter: 3.80 inches	Volume: 80.05 bbl	Tool Weight: 1800.00 lb
Drill Collar:	Length: 351.00 ft	Diameter: 2.25 inches	Volume: 1.73 bbl	Weight set on Packer: 30000.00 lb
Heavy Wt. Pipe:	Length: 0.00 ft	Diameter: 0.00 inches	Volume: 0.00 bbl	Weight to Pull Loose: 110000.0 lb
Drill Pipe Above KB:	18.00 ft			Tool Chased 0.00 ft
Depth to Top Packer:	6063.00 ft			String Weight: Initial 86000.00 lb
Depth to Bottom Packer:	ft			Final 90000.00 lb
Interval between Packers:	ft			
Tool Length:	60.00 ft			
Number of Packers:	2	Diameter: 675.00 inches		

Tool Comments

Tool Description	Length (ft)	Serial No.	Position	Depth (ft)	Accum. Lengths
C.O. Sub	1.00			6041.00	
S.I. Tool	5.00			6046.00	
HMV	5.00			6051.00	
Jars	5.00			6056.00	
Safety Joint	2.00			6058.00	
Packer	5.00			6063.00	23.00 Bottom Of Top Packer
Packer	4.00			6067.00	
Stubb	1.00			6068.00	
Perforations	2.00			6070.00	
Recorder	0.00	2350	Inside	6070.00	
P.O. Sub	5.00			6075.00	
Perforations	23.00			6098.00	
Recorder	0.00	13277	Outside	6098.00	
Bullnose	2.00			6100.00	37.00 Bottom Packers & Anchor

Total Tool Length: 60.00

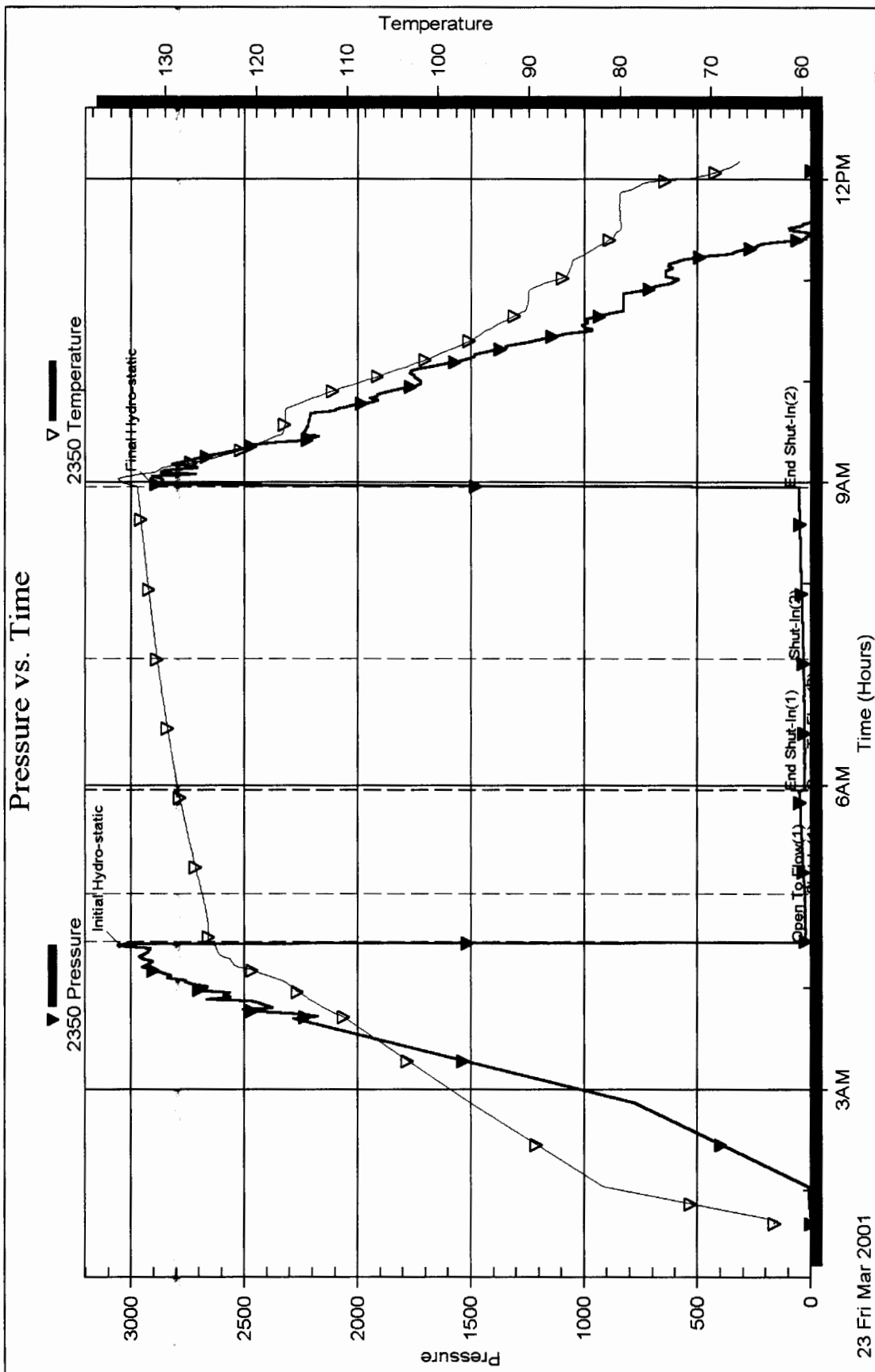
18-35S-29W Meade KS

Raydon Exploration I

Inside

Serial #: 2350

Pressure vs. Time



23 Fri Mar 2001

Trilobite Testing, Inc

Ref. No: 13519

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Printed: 2001.03.30 @ 09:42:08

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JUN 4 2001

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JUN 14 2001
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DRILL STEM TEST REPORT

Prepared For: **Raydon Exploration I**

9400 N. Broadway Ste 400 Oklahoma City
OK 73114

ATTN: Ed Grievies

18-35S-29W Meade KS

Wynona #1-18

Start Date: 2001.03.25 @ 23:15:00

End Date: 2001.03.25 @ 09:15:00

Job Ticket #: 13520 DST #: 4

Trilobite Testing, Inc
PO Box 362 Hays, KS 67601
ph: 785-625-4778 fax: 785-625-5620

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TRILOBITE
TESTING, INC.

DRILL STEM TEST REPORT

Raydon Exploration I

Wynona #1-18

9400 N. Broadway Ste 400 Oklahoma City OK
73114

18-35S-29W Meade KS

Job Ticket: 13520

DST#: 4

ATTN: Ed Grieves

Test Start: 2001.03.25 @ 23:15:00

ORIGINAL

GENERAL INFORMATION:

Formation: **St Louis**Deviated: **No** Whipstock: **ft (KB)**

Time Tool Opened: 01:50:26

Time Test Ended: 09:15:00

Test Type: Conventional Bottom Hole

Tester: Blake Wallace

Unit No: 17

Interval: **6270.00 ft (KB) To 6302.00 ft (KB) (TVD)**Total Depth: **6302.00 ft (KB)**Hole Diameter: **7.78 inches** Hole Condition: FairReference Elevations: **2358.00 ft (KB)****2347.00 ft (CF)**KB to GR/CF: **11.00 ft**Serial #: **2350** InsidePress@RunDepth: **73.68 psig @ 6275.00 ft (KB)**Start Date: **2001.03.24**

End Date:

2001.03.25

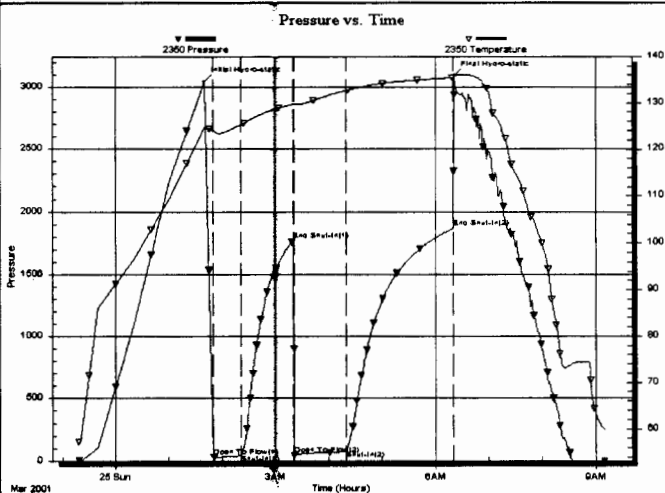
Capacity: **7000.00 psig**Last Calib.: **2001.03.17**Start Time: **23:18:12**

End Time:

09:11:56

Time On Btm: **2001.03.25 @ 01:40:11**Time Off Btm: **2001.03.25 @ 06:21:41**

TEST COMMENT: 1st opening- strong blow built to 11 inches
 ISI- no blow back
 2nd opening- strong blow B.O.B in 40 min.
 FSI- no blow back



PRESSURE SUMMARY

Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
142	3043.54	124.55	Initial Hydro-static
153	25.90	124.11	Open To Flow (1)
183	43.64	125.30	Shut-In(1)
243	1764.94	129.66	End Shut-In(1)
243	41.60	129.77	Open To Flow (2)
302	73.68	132.72	Shut-In(2)
422	1867.26	135.47	End Shut-In(2)
424	3094.43	135.91	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
60.00	Drilling mud	0.30
60.00	Muddy Gas w/ trace of oil 5%g 95%w	0.30

Gas Rates

	Choke (inches)	Pressure (psig)	Gas Rate (Mcf/d)
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**TRILOBITE
TESTING, INC**

DRILL STEM TEST REPORT

TOOL DIAGRAM

Raydon Exploration I

Wynona #1-18

9400 N. Broadway Ste 400 Oklahoma City OK
73114

18-35S-29W Meade KS

Job Ticket: 13520

DST#: 4

ATTN: Ed Grieves

Test Start: 2001.03.25 @ 23:15:00

Tool Information

Drill Pipe:	Length: 5923.00 ft	Diameter: 3.80 inches	Volume: 83.08 bbl	Tool Weight: 1800.00 lb
Drill Collar:	Length: 351.00 ft	Diameter: 2.25 inches	Volume: 1.73 bbl	Weight set on Packet: 30000.00 lb
Heavy Wt. Pipe:	Length: 0.00 ft	Diameter: 0.00 inches	Volume: 0.00 bbl	Weight to Pull Loose: 140000.0 lb
Drill Pipe Above KB:	31.00 ft			Tool Chased 0.00 ft
Depth to Top Packer:	6266.00 ft			String Weight: Initial 90000.00 lb
Depth to Bottom Packer:	ft			Final 92000.00 lb
Interval between Packers:	ft			
Tool Length:	59.00 ft			
Number of Packers:	2	Diameter: 6.75 inches		

Tool Comments

Tool Description	Length (ft)	Serial No.	Position	Depth (ft)	Accum. Lengths
C.O. Sub	1.00			6244.00	
S.I. Tool	5.00			6249.00	
HMV	5.00			6254.00	
Jars	5.00			6259.00	
Safety Joint	2.00			6261.00	
Packer	5.00			6266.00	23.00 Bottom Of Top Packer
Packer	4.00			6270.00	
Stubb	1.00			6271.00	
Perforations	4.00			6275.00	
Recorder	0.00	2350	Inside	6275.00	
P.O. Sub	5.00			6280.00	
Perforations	20.00			6300.00	
Recorder	0.00	13277	Outside	6300.00	
Bullnose	2.00			6302.00	36.00 Bottom Packers & Anchor

Total Tool Length: 59.00

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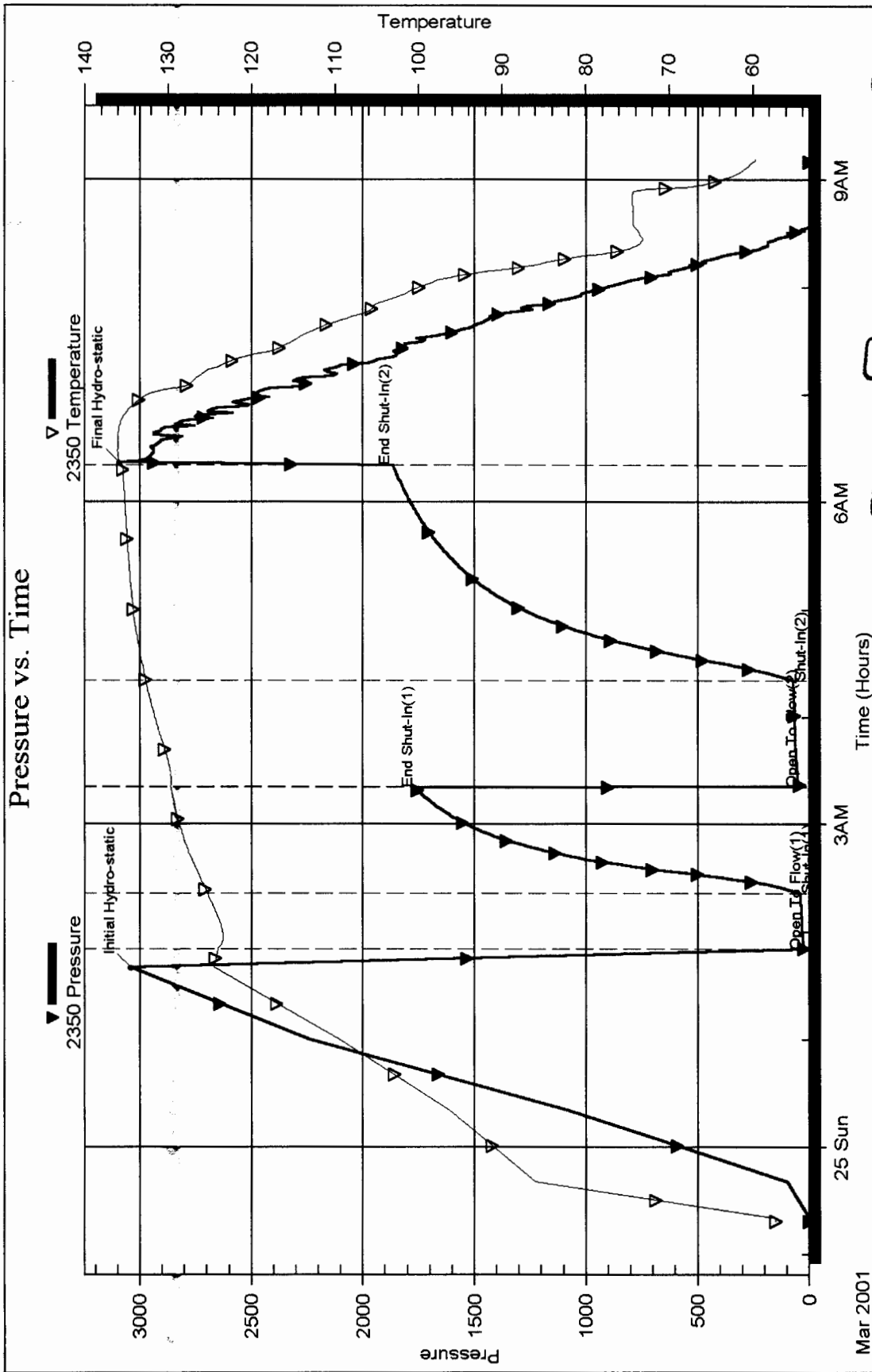
18-35S-29W Meade KS

Raydon Exploration I

Inside

Serial #: 2350

Pressure vs. Time



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